

Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.43280X00	APPLICATION NO. 10/717,645
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT Okumura, et al.	
		FILING DATE November 21, 2003	GROUP TBD

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
MB	AA 3,743,686	7/3/1973	Koch, et al.			
MB	AB 3,697,575	10/10/1972	Naarmann, et al.			
	AC					
	AD					

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation/ Abstracts	
						Yes	No
MB	AE WO 03/031453	4/17/2003	PCT			X	
	AF 1 160 268	12/5/2001	EP				
	AG 1730091	4/30/1992	SU			X	
	AH 62-201913	9/5/1987	Japan			X	
	AI 61-215610	9/25/1986	Japan			X	
	AJ 48-60183	8/23/1973	Japan			X	
	AK 2001-72875	3/21/2001	Japan			X	
	AL 2001-72876	3/21/2001	Japan			X	
	AM 2001-72877	3/21/2001	Japan			X	
	AN 2001-72878	3/21/2001	Japan			X	
MB	AO 2002-158039	5/31/2002	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AM	European Search Report mailed March 10, 2004 for EP No. 03 02 6140
AO	
AP	
AQ	
AR	

Examiner

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08/10/2006

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